

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of : Confirmation No. 4178

Katsuyuki SAKANIWA et al. : Attorney Docket No. 2006 1155A

Serial No. 10/586,497 : Group Art Unit 2161

Filed July 20, 2006 :

FILE NAME GENERATION APPARATUS

## INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

THE COMMISSIONER IS AUTHORIZED TO CHARGE ANY DEFICIENCY IN THE FEES FOR THIS PAPER TO DEPOSIT ACCOUNT NO. 23-0975

Sir:

Pursuant to the provisions of 37 CFR 1.56, 1.97 and 1.98, Applicants request consideration of the references listed on attached form PTO-1449 and any additional information identified below in paragraph 3. A legible copy of each reference listed on the Form PTO-1449 is enclosed, except a copy is not provided for:

- [X] each U.S. Patent and U.S. Patent application publication;
- [] each reference previously cited in the international application PCT/; and/or
- [] each reference previously cited in prior parent application Serial No.
- 1a. [X] This Information Disclosure Statement is submitted:

within three months of the filing date (or of entry into the National Stage) of the above-entitled application, or

before the mailing of a first Office Action on the merits or the mailing of a first Office Action after the filing of an RCE,

and thus no certification and/or fee is required.

1b. [] This Information Disclosure Statement is submitted

after the events of above paragraph 1a and prior to the mailing date of a final Office Action or a Notice of Allowance or an action which otherwise closes prosecution in the application, and thus:

- (1) [] the certification of paragraph 2 below is provided, or
- (2) [] the fee of \$180.00 specified in 37 CFR 1.17(p) is enclosed.
- 1c. [] This Information Disclosure Statement is submitted:

after the mailing date of a final Office Action or Notice of Allowance or action which otherwise closes prosecution in the application, and prior to payment of the issue fee, and thus:

the certification of paragraph 2 below is provided, and

the fee of \$180.00 specified in 37 CFR 1.17(p) is enclosed.

- 2. It is hereby certified
  - that each item of information contained in this Information Disclosure
     Statement was first cited in any communication from a foreign patent office in a
     counterpart foreign application not more than three months prior to the filing of
     the Statement, or
  - b. [] that no item of information contained in the Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application and, to the knowledge of the person signing the certification after making reasonable inquiry, was known to any individual designated in §1.56(c) more than three months prior to the filing of the Statement.
- Consideration of the following list of additional information (including any copending or abandoned U.S. application, prior uses and/or sales, etc.) is requested.

- For each non-English language reference listed on the attached form PTO-1449, reference is made to:
  - a. [X] a full or partial English language translation submitted herewith,
  - b. [X] a Notice of Decision of Rejection submitted herewith,
  - c. [] the concise explanation contained in the specification of the present application at page,
  - d. [X] the concise explanation set forth in the attached English language abstract,
  - e. [X] the concise explanation set forth below or on a separate sheet attached to the reference:

JP 11-243536 corresponds to US 6,463,155, US 6,650,752, US 2003/0002679, US 6,650,754 and US 2003/0002680

JP 2003-319330 corresponds to US 2005/0169605

- 5. [X] A Notice of Decision of Rejection citing one or more of the references is enclosed.
- Statement Under 37 CFR 1.704(d)

Each item of information contained in the Information Disclosure Statement was first cited in any communication from a foreign Patent Office in a counterpart application, and this communication was not received by any individual designated in §1.56(c) more than thirty days prior to the filing of the Information Disclosure Statement.

Respectfully submitted,

Katsuyuki SAKANWW & et al.

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INFORMATION DISCLOSURE STATEMENT Sheet 1 of 1 FORM PTO 1449 (modified) ATTY DOCKET NO. SERIAL NO. 2006 1155A 10/586.497 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE APPLICANT Katsuvuki SAKANIWA et al. LIST OF REFERENCES CITED BY APPLICANT(S) (Use several sheets if necessary) FILING DATE GROUP Date Submitted to PTO: January 16, 2007 July 20, 2006 2161 U.S. PATENT DOCUMENTS \*EXAMINER DOCUMENT DATE NAME CLASS SUBCLASS FILING DATE IF NUMBER INITIAL APPROPRIATE /S.A./ AA 6,463,155 10-8-02 Akivama et al. AB 6.650.752 11-18-03 Akiyama et al. ΑE 2003/0002679 1-2-03 Akiyama et al. AΒ 6.650.754 11-18-03 Akiyama et al. ΑE 2003/00026₹9 1-2-03 Akivama et al. AF 2005/0169605 8-4-05 Huna AG ΑI FOREIGN PATENT DOCUMENTS DOCUMENT DATE CLASS SUBCLASS COUNTRY TRANSLATION NUMBER YES /S.A./ 11-243536 9-7-99 Japan abstract 2003-319330 11-7-03 abstract Japan AL 2001-61088 3-6-01 Japan abstract & partial AM 2002-297628 10-11-02 Japan abstract & partial AN OTHER DOCUMENT(S) (Including Author, Title, Date, Pertinent Pages, Etc.) AD Hisakazu Tajimi, "Programming Technique Hash", UNIX MAGAZINE, May 1, 1998, Vol. 13, No. 5, pages 99-106 (along with English translation) AΡ AQ /Sana Al Hashemi/ 08/27/2008 EXAMINER DATE CONSIDERED